JC07 Rec'd PCT/PTO 0 5 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER

TF	RANSMITTAL LETTER TO	4845-0101PUS2										
CO	DESIGNATED/ELECTED NCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
INTERN	ATIONAL APPLICATION NO. PCT/US03/28376	PRIORITY DATE CLAIMED										
TITLE O	PCT/US03/28376 11 September 2003 TITLE OF INVENTION FERMENTATION BYPRODUCT FEED FORMULATION AND PROCESSING											
APPLICANT(S) FOR DO/EO/US Thomas L. HASCHEN and Robert J. PATTERSON												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. x	¬											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a.	is attached hereto (required only if not communicated by the International Bureau).											
b.	has been communicated by the International Bureau.											
c.	x is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
a.	is attached hereto.											
b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
a.	are attached hereto (required only if not communicated by the International Bureau).											
b.	have been communicated by the International Bureau.											
c.	have not been made; however, the time limit for making such amendments has NOT expired.											
d.	x have not been made and will not be made.											
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Items 1	1 to 20 below concern docum	nent(s) or information included:										
11.	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.										
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. x	A preliminary amendment.											
14. x	An Application Data Sheet under 37 CFR 1.76.											
15.	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. x	Other items or information: PC1	Γ/IPEA/409 & PCT/IPEA/416										

JC06 Rec'd PCT/PTO \$5 APR 2005

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.									ATTORNEY'S DOCKET NUMBER					
10/ND/01291 PCT/US03/28376							4845-0101PUS2							
The following fees have been submitted									CALCULATIONS	PTO USE ONLY				
21. x Basic national fee\$300									300.00					
22. x Exan	ninatio	on fee	十											
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If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									000.00					
All other situatio			\$	200.00										
23. x Sear														
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority														
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